

JUL 19 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Engelhardt et al.

Serial No.: 08/479,997

Filed: June 7, 1995

Title: OLIGO- OR POLYNUCLEOTIDES, AND OTHER COMPOSITIONS
COMPRISING PHOSPHATE-MOIETY LABELED NUCLEOTIDES

Group Art Unit: 1656

Examiner: Scott W. Houtteman

FILED BY EXPRESS MAIL

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

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JUL 23 2001

TECH CENTER 1600/2900

Sir:

Transmitted herewith is a Supplemental After Final Amendment to Applicants' January 18, 2001 Amendment Under 37 C.F.R. §1.116 (And Following Their July 11, 2001 Communication) in the above-identified patent application.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	114	Minus	176	= 0	X \$ 18	\$ 0
Indep	4	Minus	8	= 0	X \$ 80	\$ 0
()	First Presentation of Multiple Dependent Claims				+ \$270	\$ 0
	TOTAL ADDITIONAL FEE					\$ 0

() Charge Deposit Account No. 05-1135 in the amount of \$ _____.

() A check in the amount of \$ _____ is attached.

(X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

Copies are being provided in triplicate.

Also enclosed: _____

July 19, 2001

Date

Respectfully submitted,



Ronald C. Fedus

Registration No. 32,567

Attorney for Applicant(s)

ENZO DIAGNOSTICS, INC.
c/o Enzo Biochem, Inc.
527 Madison Avenue (9th Fl.)
New York, New York 10022
Tel. (212) 583-0100
Attorney's Docket No.: Enz-5(D6)(C2)

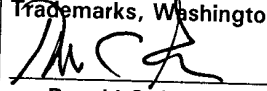
Enz-5(D6)(C2)

EXPRESS MAIL CERTIFICATE

"Express Mail" Label No. EL839968741US

Deposit Date July 19, 2001

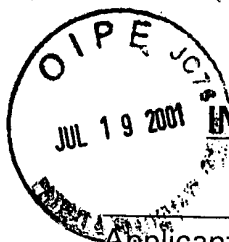
I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231.



Ronald C. Fedus
Reg. No. 32,567

JULY 19 2001

Date



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COMPOSITIONS COMPRISING PHOSPHATE-)
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(As Previously Amended))

Group Art Unit: 1656

TECH CENTER 1600/2900

Examiner: Scott W. Houtteman

527 Madison Avenue (9th Floor)
New York, New York 10022
July 19, 2001

FILED BY EXPRESS MAIL

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Attention: Box AF

**SUPPLEMENTAL AFTER FINAL AMENDMENT TO APPLICANTS' JANUARY
18, 2001 AMENDMENT UNDER 37 C.F.R. §1.116
(AND FOLLOWING THEIR JULY 11, 2001 COMMUNICATION)**

Dear Sirs:

This is a Supplemental After Final Amendment to Applicants' January 18, 2001 Amendment Under 37 C.F.R. §1.116 which was in response to the July 18, 2000 Office Action issued in connection with the above-identified application. This paper follows Applicants' July 11, 2001 Communication (To Provide Record Of The Substance Of The July 9, 2001 Interview). It is believed that no extension request or fee is due in connection with this paper, a Request For Extension Of Time (3 Months) and authorization for the fee therefor having been filed with Applicants' January 18, 2001 Amendment Under 37 C.F.R. §1.116. Accordingly, this Supplemental After Final Amendment is being timely filed.

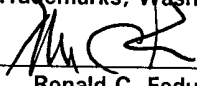
Enz-5(D6)(C2)

Dean L. Engelhardt, et al.

Serial No.: 08/479,997

Filed: June 7, 1995

Page 2 [Supplemental After Final Amendment To Applicants' January 18, 2001
Amendment Under 37 C.F.R. §1.116 (And Following Their July 11, 2001
Communication -- July 19, 2001)]

EXPRESS MAIL CERTIFICATE	
"Express Mail" Label No.	<u>EL839968741US</u>
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I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231.	
 Ronald C. Fedus Reg. No. 32,567	<u>JULY 19 2001</u> Date

Dean L. Engelhardt, et al.

Serial No.: 08/479,997

Filed: June 7, 1995

Page 3 [Supplemental After Final Amendment To Applicants' January 18, 2001
Amendment Under 37 C.F.R. §1.116 (And Following Their July 11, 2001
Communication -- July 19, 2001)]

KINDLY AMEND THIS APPLICATION AS FOLLOWS:

In The Title:

Change the title to:

L¹ -- Oligo- or Polynucleotides Comprising Phosphate-Moiety Labeled Nucleotides --

In The Claims:

✓
Cancel claims 568-575.

* * * * *